

SIMIONESCU-CARAPANCEA, Silvia; CORNEANU, Maria; SUHACIU, Gh.

Comparative studies on the nonspecific pharmacodynamics of some neuroplegic medicines. Note III. Pharmacodynamic action of pentamethonium (penthexonium) upon the effectors and the nervous system. Studii cerc fiziol § no.3:587-600 '60. (EEAI 10:2)

1. Institutul de fisiologie normala si patologica "Prof. Dr. D.Danielopolu" al Academiei R.P.R.
(PHARMACOLOGY) (MUSCLES) (NERVOUS SYSTEM)
(CONDITIONED RESPONSE)
(PENTAMETHYLENEBISTRIMETHYLAMMONIUM BROMIDE)

SIMONESCU-CARAPANCEA, Silvia; SUHACIU, Gh.; MULLER-BARTEL, Rodica

Changes in the interoceptive reflex reactions as related to the reactivity of the myometrium in various sexual hormonal stages during pregnancy and confinement. Rev. sci. med. 5 no.3/4:231-234 '60.

(PREGNANCY physiol.) (UTERUS innerv.)
(PERIPHERAL NERVES physiol.) (SEX HORMONES physiol.)

GRUNSPAN, M.; CIRSTEIA, M.; SUEACIU, G.

Release and metabolism of endogenous histamine in the lung of
dogs with alloxan diabetes. Rumanian M Rev, no.1:166-169 Ja-Mr '61

1. The "Prof. Dr. Danielopolu" Institute of Normal and Pathological
Physiology, R.P.R. Academy. Director: Acad. Prof. Gr. Benetato.
(DIABETES MELLITUS experimental) (HISTAMINE metabolism)

SIMIONESCU-CARAPANEA, Silvia; SUMACIU, G.

The mechanism of action of chlorpromazine, hexamethonium, and pentamethonium at the level of the neuro-adrenergic system. A comparative study by means of non-specific pharmacodynamic methods. Rumanian M Rev. no.1:257-261 Jan '61.

1. The "Prof. Dr. D. Daniela" Institute of Normal and Pathological Physiology, Academy of the R.R.S., Director: Acad. Prof. Gr. Benetato.
(CHLORPROMAZINE pharmacology)
(METHONIUM COMPOUNDS pharmacology)
(SYMPATHETIC NERVOUS SYSTEM pharmacology)

VASILESCU, V.; GABRIELESCU, Elena; BORDIANU, Aurelia; SUHACIU, G.

A study of certain hypothalmo-hypophyseal changes in the course of hepatic regeneration. Romanian M Rev. no.1:276 Ja-Mr '61.

1. The "Prof. Dr. D. Danielpoli" Institute of Normal and Pathological Physiology, Academy of the R.P.R., Director: Acad. Gr. Benetato.
(HYPOTHALAMUS pathology) (PITUITARY GLAND, ANTERIOR pathology)
(LIVER surgery)

SIMIONESCU-CARAPANCEA, Silvia; SUHACIU, Gh.

Influence of serotonin on the reactivity of the chromaffin tissue
of the adrenal glands. Studii cerc fiziol 6 no.1:79-89 '61.
(EEAI 10:9)

1. Institutul de fiziologie normala si patologica "Prof. Dr. D.
Danielopolu" al Academiei R.P.R.

(SEROTONIN) (CHROMAFFIN TISSUE) (ADRENAL GLANDS)

SIMIONESCU CARAPANCEA, Silvia; RURJIANU, Elisabeta; SUHACIU, Gh.

The reactivity modification of the chromaffin tissue of suprarenal medulla by reason of age. Note I. Study of the correlation of catechol amines in the suprarenal medulla of dogs, during their intra-uterine life and from their birth up to an advanced age. Studii cerc fiziol 6 no.2 285-293 '61.

(CHROMAFFIN TISSUE) (ADRENAL GLANDS) (ADRENALIN)

SUHAĐOLC, A.

777:
Ribarić, M.; and Suhađolc, A. On the completeness of
orthogonal polynomials in infinite intervals. Glasnik
Mat.-Fiz. Astr. Drustvo Mat. Fiz. Hrvatske, Ser. II.
13 (1958), 165-166. (Serbo-Croatian summary)
The authors discuss the closure problem for $\{x^n q(x)\}_{n=0}^{\infty}$
in $L^2[0, \infty]$ and $L^2[-\infty, \infty]$ by recasting this in terms of
the determinacy of a Stieltjes or Hamburger moment
problem, and applying known criteria. Application to
 $q(x) = |x|^\alpha \exp(-c|x|^\beta)$. R. C. Buck (Stanford, Calif.)

3

SUHADOLC, Anton

Elementary theory of distribution. Obz mat fiz 7 no.1:21-28 Mr '60.
(EEAI 9:8)

(Distribution (Probability theory))

SUHADOLC, Anton

Physical quantities and mathematical structures. Obz mat fiz 7
no.4:158-159 '60. (EEAI 10:5)
(Quantum theory)
(Numbers, Theory of)
(Vector analysis)

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CIA-RDP86-00513R001653730010-5

SURADOLC, Anton

Theory of measure. Obz mat fiz 10 no.1:1-5 Ap '63.

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SU HALOLE, Anton

Cauchy's method of solving algebraic equations. Obz mat fiz
11 no.2:58-61 '64.

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653730010-5"

SUHAJDA, Janos

On the activity of the labor safety commission of the
Somogy County Trade Union Council. Munka 13 no.2:14-15
F '63.

1. Somogy megyei SZMT munkasvedelmi bizottsaganak vezetoje.

SUHAJDA, Janos

Situation of the 1964 complex labor hygiene plans in the Somogy County plants. Munka 14 no. 6:11 Je '64.

1. Chief Inspector, Labor Safety, Somogy County Council of Trade Unions.

SUHAN, Karel (Praga)

New developments in financing industry and construction in
Czechoslovakia. Fin. SSSR 19 no. 7:79-84 J1 '58. (MIRA 11:8)
(Czechoslovakia--Finance)

GOMORI, Pal, (lev. tag.); GLAZ, Edit; WEISZ, Pal; SUHANYECZKY, Anna; DESI, Illes;
RIGO, Janos

Effect of humoral factors on renal function in exsiccosis. III. Increased
aldosterone activity in exsiccosis. Magy. Tudom. Akad. Orv. Oszt. Kozl.
9 no.1:65-66 1958.

1. A Budapesti Orvostudomanyi Egyetem III. sz. Belklinika ja es Korelettani
Intezete.

(DEHYDRATION, exper.

increased aldosterone activity in dehydrated dogs (Hun))

(ALDOSTERONE, physiol.

increased activity in dehydrated dogs (Hun))

GOMORI, P.; GIAZ, E.; WEISZ, P.; SUHANYECKY, A.; DESI, I.; RIGO, J.

The effect of humoral factors on renal function in dehydration. III. Increase in an aldosterone-like activity in dehydration. Acta med. hung. 11 no.3:371-372 1958.

1. 3rd Department of Medicine and Institute for Pathophysiology, Medical University, Budapest.

(DEHYDRATION, exper.

blood aldosterone activity in dehydrated dogs)

(ALDOSTERONE, in blood

in exper. dehydration of dogs)

SUHATEANU, T.

TECHNOLOGY

Periodical: STUDII SI CERCETARI STIINTIFICE, SERIA STIINTE TEHNICE.
Vol. 3, no. 3/4, 1956

SUHATEANU, T. Thermal pressure of liquids on solid walls. p. 15.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 3,
March 1959, Unclass.

HUNGARY / Farm Animals. Honeybee.

Q-5

Abs Jour: Ref Zhur-Biol., No 12, 1958, 54865.

Author : Suhayda, Jeno.

Inst : Not given.

Title : Infectious Diseases of Bees in Hungary in 1956.

Orig Pub: Meheszet, 1957, 5, No 3, 50-51.

Abstract: In many towns and villages of Hungary, the American foul brood appears every year in various apiaries. In 1956, this disease was ascertained in 44 places. European foul brood and "humped" brood is encountered rarely. These diseases are often underestimated because of weak symptoms. Extensive losses are caused by nosematosis; it occurs mostly in April (1,003 samples) and in May (455 samples), and is still sufficiently strong in June (142 samples), i. e. dur-

Card 1/2

HUNGARY / Farm Animals. Honeybee.

APPROVED FOR RELEASE 08/26/2000 No 12, 1958, 54865 CIA-RDP86-00513R001653730010-5"

Abstract: ing the months of the main honey crop. In 1956, 181 apiaries affected with nosematosis were registered. Epizootological maps illustrating the occurrence of American foul brood and nosematosis in Hungary are adduced.

Card 2/2

SUHORUS, F.

"Influence of various crossing matings on the characteristics of hybrids." Tr. from
the Russian. p. 3. (Agricultural-Sovietical China Agricultural Information, Vol. 4,
series 2 II-a, no. 11, July/Sept. 1952. Unrest.)

See: Monthly List of East European Acquisitions, Vol. 2, #1, Library of Congress
August, 1953, Ur-l.

SUT, KH. N.

Instavovende Tachkstadt Krylykh Tur-
tulpol'st'yi Stri, Razvivayushchisya v
Ogranichennom Pomegashchim Poteke.
In: V. Jivnov, Ju. B. Fad'ev and Eh. U.
Sud, "1977 i 1978 god. Tashkent".
Tashkent, 1978, pp. 162-163. In Persian.
Study of the trajectory of chaotic judicial
processes developing in a bounded non-
periodic system.

S/023/62/000/002/001/002
D234/D308

647300

Kh.N.

AUTHORS: Sui, N., and Ivanov, Yu.V., Doctor of Technical Sciences

TITLE: A system of round turbulent jets in concomitant flow

PERIODICAL: Akademiya nauk Estonskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh i tekhnicheskikh nauk, no. 2, 1962, 83 - 89

TEXT: The purpose of the investigation was to find the effect of relative distances s/d between parallel turbulent isothermal air jets on the development of a jet in a concomitant flow of the same medium. The experimental installation is described. Two different velocity fields were tested, the ratios of the velocities of jets and flow λ being 2, 3, 5, 7, 10 and ∞ . 9 nozzles were used. The results are given in graphs. It is concluded that 1) the attenuation of the axial velocity of jets depends on both λ and s/d ; a system of jets is attenuated more slowly than a single jet; the influence of s/d decreases rapidly and practically disappears for s/d larger than 3. 2) The influence of s/d begins at a distance from the nozzle

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A system of round turbulent jets in ...

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given by $1/s = 0.6 ax_1$. [Abstractor's note: a and x_1 not defined].

3) The similarity of velocity fields in different sections of a separate jet is conserved in the vertical cross section. There are 6 figures. 13

ASSOCIATION: Institut energetiki Akademii nauk Estonskoy SSR (Institute of Power Engineering, AS Estonian SSR)

SUBMITTED: May 31, 1961

Card 2/2

SUI, V.M.

Effect of phthiveazide on conditioned reflex activity in white mice.
Farm, i toks, 20 no.3:18-23 My-Je '57. (MIRA 10:10)

1. Institut eksperimental'noy i klinicheskoy meditsiny AN Estonskoy SSR.

(ISONIAZID, effects,
on conditioned reflex funct. (Rus))
(REFLEX, CONDITIONED,
eff. of isoniazid (Rus))

SVINAR, A.

CCIA, CR.

URIT 140.13

SVINAR. Flora of Czec. Rep. Vol. 8, no. 3/4, July/Dec, 1957.

Monthly List of Eastern European Accessions (L.I. Vol. 11, No. 2
April 1959 Unclass.

SULAGA, A.

SCIENCE

JOURNAL

SULAGA, A. Flora of Cluj. p.291. Vol. 8, no. 3/4, July/Dec, 1957.

Monthly List of Eastern European Accessions (ELNA) Vol. 11, No. 2
April 1959 Unclass.

STIKAR, J.; MIIC J.

Dampening properties of hearing protective devices with the view to the degree of inconvenience in their use. Cesk. hyg. 10 no.5:304-313 Ja'65.

1. Výskumný ústav bezpečnosti práce, Revoluční odborové hutní, Praha.

YUGOSLAVIA/Zooparasitology - Helminths.

G-2

Abs Jour : Ref Zhur - Biol., No 10, 1958, 43384

Author : Suic, M.

Inst :

Title : VI-th International Congress on Echinococcosis.

Orig Pub : Veterinaria (Jugosl.), 1957, 6, No 1, 222-228,

Abstract : No abstract.

Card 1/1

- 3 -

Sarajevo, August 1992, Vol 19, No 11, Nov 91

1. "Montage und Zeitung: Einzelne Beiträge des Prof. Dr. FRITZ HABERMANN"; pp 11-12.
2. "Metabolismus: Course of Human Regeneration"; prof. Jovan Jovanovic; pp 6-8.
3. "Flight, Sunshine and Health"; prof. Dr. Miroslav POLJANOVIC; pp 7-8.
4. "Characteristics of Human Characteristics"; prof. Dr. Milivoje Grgic; pp 22-23.
5. "New Research in Medicine in Mexico SPAIN"; pp 11-12.
6. "Microbiology"; pp 15-17.
7. "Microbiology by Peter Jovanovic"; pp 21-22.
8. "First Aids Parameters"; pp 22-23.
9. "Physical Properties of Plastic Growing Fibre in Thicker Popularly Used for Industrial Purposes"; pp 24-27.
10. "New in Medicine"; pp 28-29.

YUGOSLAVIA/Electricity - Semiconductors.

G

Abs Jour : Ref Zhur Fizika, No 1, 1960, 1353

Author : Suica, Salom

Inst :

Title : Semiconductors

Orig Pub : Tehnika, 1958, 38, No 10, 227-228

Abstract : Survey of scientific research on semiconductors,
carried at various institutes in Zagreb.

Card 1/1

SUICA, Salom, ing.

International Atomic Energy Agency and the building of an international demonstration power reactor in Yugoslavia.
Elektroprivreda 14 no.11/12:643-646 N-D '61.

1. Savezna komisija za nuklearnu energiju, Beograd.

SUICA, Salom, inz., prof. (Beograd, Proletarskih brigada 6a)

Consumption of uranium in a long-term development of nuclear power engineering, Tehnika Jug 18 no. 10; Supplements Elektro-

SUICA, Salom, prof. inz. (Beograd, Proleterskih brigada 6a)

Economic aspects of the development of nuclear energy.
Tehnika Jug 18 no. 12: Supplement: Elektrotehnika
12 no. 12: 2277-2286 D '63

1. Elektrotehnicki fakultet u Sarajevu.

L 7715-66 EWT(m)/EPF(n)-2/T
ACCESSION NR: AP5021817

YU/0020/65/000/001/0001/0007

AUTHOR: Suica, S. (Graduate engineer, Professor, Secretary) 45

TITLE: Outlook for the development of a nuclear power-station in Yugoslavia 39

SOURCE: Nuklearna energija, no. 1, 1965, 1-7

ABSTRACT: APPROVED FOR RELEASE: 08/26/2000 ratio CIA-RDP86-00513R001653730010
based on the actual balance of energy used up to the present time in Yugoslavia
the author plots a curve of the energy that will be necessary in the country in
the future to satisfy growing industrial and private consumption. He illustrates
his prognoses by graphs covering a period from 1950 to 1990, predicting a start
in the utilization of nuclear energy by 1972 with the production of plutonium, and
an accumulation of the latter to the amount of 10 t for further use in 1990. He
also analyses the participation of the hydro- and thermal-power stations in the
future development of electrical energy in Yugoslavia.

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ACCESSION NR: AP5021817

ASSOCIATION: Savezni zavod za Privredno Planiranja (Federal Institute for Planning the National Economy), Savezna Komisija za Nuklearne energiju (Federal Commission for Nuclear Energy) and the "Energoprojekt" enterprise in Belgrad

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OTHER: 001

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